## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE						
Ap	plica	nt(s): Paul et al.				
Se	rial N	To.: 10/812,853 (FEB 0 3 2006 )	Group Art Unit:			
Fil	ed: 3	3/30/2004	2817 Examiner:			
Tit		POWER AMPLIFIER CIRCUITRY AND METHOD	SHINGLETON, MICHAEL B			
Att	torney	y Docket No.: SIL.P0076				
Con	nmiss	ioner for Patents				
	Box 1 candr	.450 ia, VA 22313-1450				
		INFORMATION DISCI	LOSURE STATEMENT			
This	Info	rmation Disclosure Statement is submit	ted:			
	under 37 CFR 1.97(b), or (Within three months of filing national application; or date of entry of international application; or before mailing date of first office action on the merits; or before the mailing of a first Office Action after the filing of an RCE; whichever occurs last)					
	<ul> <li>□ under 37 CFR 1.97(c) together with either a:</li> <li>□ (1) Certification under 37 CFR 1.97(e), or</li> <li>□ (2) a \$180.00 fee under 37 CFR 1.17(p)</li> <li>(After the CFR 1.97(b) time period, but before final action or notice of allowance, whichever occurs first)</li> </ul>					
	□ under 37 CFR 1.97(d) together with a: □ Certification under 37 CFR 1.97(e), and □ a \$180.00 fee under 37 CFR 1.17(p). (Filed after final action or notice of allowance, whichever occurs first, but before payment of the issue fee)					
		under 37 CFR 1.97(i) (Not filed under either § 1.97 or	§ 1.98. IDS to be placed in the file)			
$\square$	Applicant(s) submit herewith Form PTO 1449-Information Disclosure Citation together with copies, of non-US patents, publications or other information of which applicant(s) are aware, which applicant(s) believe(s) may be material to the examination of this application					

and for which there may be a duty to disclose in accordance with 37 CFR 1.56.

It is requested that the information disclosed herein be made of record in this application. The inclusion of references in this IDS is not an admission that the references are prior art.

Respectfully submitted,

Bruce A. Johnson

Attorney for Applicant(s)

Reg. No. 37361

Date: <u>2-1-06</u>

Customer Number 30163

Telephone No.: 512-301-9900

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FORM PTO-1440	ATTY. DOCKET NO.	SIL.P0076	SERIAL NO.	10/812,853	
/ ﴿ \	APPLICANT	Paul et al.			
FEB 0 3 2006	FILING DATE	3/30/2004	GROUP	2817	
REFERENCE DESIGNATION	U.S. PATENT DOC	UMENTS			

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}	DOCUMENT NUMBER	DATE	NAME	CLASS	SUB CLAS	TRANSLATION	
						YES	NO

## OTHER REFERENCES (including Author, Title, Date, Pertinent Pages, etc.)

EXAMINER	DATE CONSIDERED	
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Rev. 10/94 (Form 3.05)

Page 2 of 4 SERIAL NO. 10/812,853 FORM PTO-1449 ATTY. DOCKET NO. SIL.P0076 APPLICANT Paul et al. GROUP FILING DATE 2817 3/30/2004 U.S. PATENT DOCUMENTS REFERENCE DESIGNATION CLASS SUB NAME **EXAMINER** DOCUMENT DATE CLASS NUMBER INITIAL FOREIGN PATENT DOCUMENTS CLASS SUB TRANSLATION NAME DOCUMENT DATE **CLAS** NUMBER YES NO OTHER REFERENCES (including Author, Title, Date, Pertinent Pages, etc.) Broskie, The Accordion Amplifier -A new single-ended topology, published 2001, Tube Cad Journal. Billings, Switchable Power Supply Handbook McGraw-Hill 1999. Grant and Gowar, Power MOSFETs Theory and Applications, Wiley 1989. Cuk and Middlebrook, Advances in Switch-Mode Power Conversion Vol III, Teslaco 1983. Hamill, Class DE Invertors and Rectifiers for DC-DC Conversion, Power Electronics Specialist Conference, June 1996, 8 pp. Tomescu, A Unified Approach to Class E versus Quasi-Resonant Switch Topologies, IEEE Transactions on Circuits and Systems - II: Analog and Digital Signal Processing, Vol. 45, No. June 1998, pp. 763-766. Pressman, Switching Power Supply Design, McGraw-Hill 1998, pp. 86, 101, 167, 176-177 and 482. DATE CONSIDERED

Rev. 10/94 (Form 3.05)

**EXAMINER** 

PATENT APPLICATION
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		APPLICANT	Paul et al.				
		FILING DATE	3/30/2004	GROUP	2817	···	<del></del> -
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	NUMBER				CLAS	YES	NO
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